

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of : **Confirmation No. 6444**  
Akihiro SATO : Attorney Docket No. 2004\_0525A  
Serial No. 10/814,184 : Group Art Unit 2619  
Filed April 1, 2004 : Examiner Michael J. Moore, Jr

DATA MULTIPLEXING APPARATUS,  
DATA MULTIPLEXING METHOD, AND  
TRANSMISSION APPARATUS

**Mail Stop AF**

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**SUBMISSION OF REPLACEMENT DRAWING**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Applicant respectfully submits herewith a replacement drawing for Figure 8.

Figure 8 has been amended to identify the "data multiplexing unit" as including the channel buffer 101 the packet output unit 107 the multiplexing order storage unit 104, the flag generation unit 105, the multiplexing order generation unit 103, and the multiplexing total number control unit 106.

In addition, Figure 8 has been amended to identify the packet replacement unit as including the packet replacement subunit 112, the address obtainment unit 110 the null packet detection unit 111 and the packet number obtainment unit 109.

Finally, Figure 8 has been amended to identify the packet stream storage unit. By these amendments, no new matter has been added.

Respectfully submitted,  
Akihiro SATO  
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